## GenCore version 5.1.6 Copyright (c) 1993 - 2005 Compugen Ltd.

OM nucleic - nucleic search, using sw model

Run on:

December 12, 2005, 02:19:10; Search time 10232 Seconds

(without alignments)

11110.917 Million cell updates/sec

Title: US-10-782-002-34

Perfect score: 2000

Sequence: 1 cccggtctggagacggggag.....gcctcaagtttttttcgttc 2000

Scoring table: IDENTITY NUC

Gapop 10.0 , Gapext 1.0

Searched: 5883141 seqs, 28421725653 residues

Total number of hits satisfying chosen parameters: 11766282

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 45 summaries

Database : GenEmbl:\*

1: gb ba:\*

2: gb\_in:\*

3: gb\_env:\*

4: gb\_om:\*

5: gb ov:\*

6: gb\_pat:\*

7: gb\_ph:\*

8: gb\_pr:\*

9: gb\_ro:\*
10: gb sts:\*

11: gb sy:\*

12: gb\_un:\*

13: gb\_vi:\*

14: gb\_htg:\*

15: gb\_pl:\*

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OM nucleic - nucleic search, using sw model

Run on: December 12, 2005, 02:10:15; Search time 1221 Seconds

(without alignments)

10916.777 Million cell updates/sec

Title: US-10-782-002-34

Perfect score: 2000

Sequence: 1 cccggtctggagacggggag.....gcctcaagtttttttcgttc 2000

Scoring table: IDENTITY NUC

Gapop 10.0 , Gapext 1.0

Searched: 4996997 seqs, 3332346308 residues

Total number of hits satisfying chosen parameters: 99933994

```
Post-processing: Minimum Match 0%
                Maximum Match 100%
                Listing first 45 summaries
Database :
                N_Geneseq_21:*
               1: geneseqn1980s:*
               2: geneseqn1990s:*
               3: geneseqn2000s:*
               4: geneseqn2001as:*
               5: geneseqn2001bs:*
               6: geneseqn2002as:*
               7: geneseqn2002bs:*
               8: geneseqn2003as:*
               9: geneseqn2003bs:*
               10: geneseqn2003cs:*
               11: geneseqn2003ds:*
               12: geneseqn2004as:*
               13: geneseqn2004bs:*
               14: geneseqn2005s:*
                            GenCore version 5.1.6
                 Copyright (c) 1993 - 2005 Compugen Ltd.
OM nucleic - nucleic search, using sw model
Run on:
               December 12, 2005, 02:11:55; Search time 8166 Seconds
                                           (without alignments)
                                          11458.996 Million cell updates/sec
Title:
               US-10-782-002-34
Perfect score: 2000
Sequence:
               1 cccggtctggagacggggag.....gcctcaagtttttttcgttc 2000
Scoring table: IDENTITY NUC
               Gapop 10.0 , Gapext 1.0
Searched:
               41078325 seqs, 23393541228 residues
Total number of hits satisfying chosen parameters:
                                                      82156650
Minimum DB seq length: 0
Maximum DB seq length: 2000000000
Post-processing: Minimum Match 0%
                Maximum Match 100%
                Listing first 45 summaries
Database :
                EST: *
               1: gb_est1:*
               2: gb est2:*
               3: gb est3:*
               4: gb htc:*
               5: gb_est4:*
               6: gb_est5:*
               7: gb_est6:*
               8: gb_est7:*
               9: gb_gss1:*
               10: gb_gss2:*
               11: gb_gss3:*
```

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Minimum DB seg length: 0

Maximum DB seq length: 2000000000